

Compensation Device for Compensating Volumetric Expansion of Media, Especially of a Urea–Water Solution During Freezing

Abstract

A compensation device for compensating a volumetric expansion of a medium during freezing has a receptacle provided in a structural component. The medium is contained in the receptacle. A sealing element is provided that delimits the receptacle. The sealing element is prestressed by a prestressing force provided by a pressure spring against the operating pressure of the medium.